

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
11 August 2005 (11.08.2005)

PCT

(10) International Publication Number  
**WO 2005/073107 A1**

(51) International Patent Classification<sup>7</sup>: **B65D 83/08**,  
B65H 35/00

(21) International Application Number:  
PCT/US2005/002200

(22) International Filing Date: 25 January 2005 (25.01.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
60/539,174 26 January 2004 (26.01.2004) US  
60/549,431 1 March 2004 (01.03.2004) US

(71) Applicant (for all designated States except US):  
**SONOCO DEVELOPMENT, INC.** [US/US]; North  
Second Street, Hartsville, SC 29550 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **LANIER, Ronald**,  
**A., Jr.** [US/US]; 813 Betz Creek Road, Savannah,  
GA 31410 (US). **TUCKER, Michael** [US/US]; 11  
Ridgeview Drive, Valatie, NY 12184 (US). **PAVLIK,**

Rudy [US/US]; 25 Cedar Lane, Lincolnshire, IL 60069  
(US). **DESROSIERS, Victor, J.** [US/US]; 55 Williams  
Street, Kinderhook, NY 12106 (US).

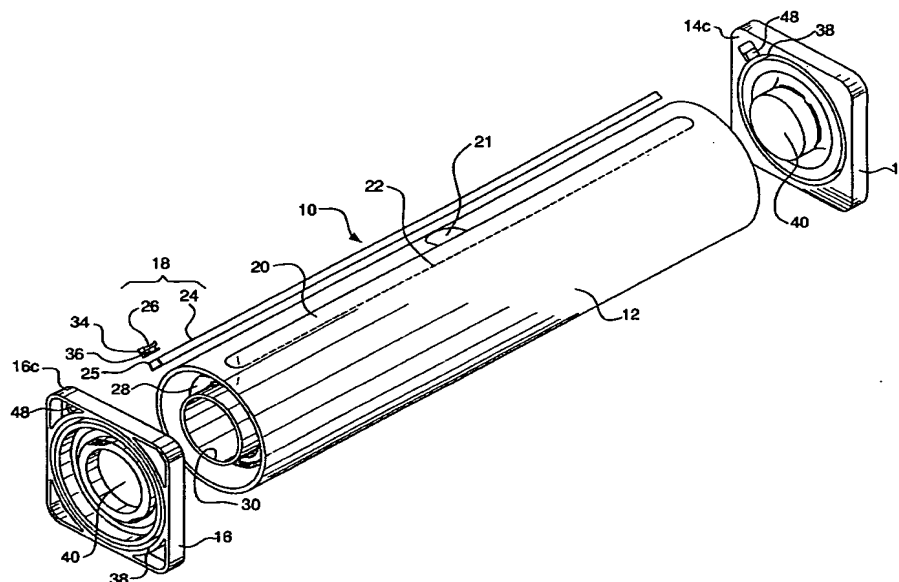
(74) Agent: **DURLING, Thomas, J.**; Drinker Biddle & Reath  
LLP, One Logan Square, 18th and Cherry Streets, Philadel-  
phia, PA 19103-6996 (US).

(81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

(84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,  
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,  
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,

[Continued on next page]

(54) Title: DISPENSER FOR WEB MATERIAL



(57) Abstract: A container is provided for dispensing selected portions of a web material retained on a roll. The container includes a substantially hollow dispenser tube, a track-guided cutting assembly and end caps securing the dispenser and track structure. The dispenser has an elongated opening in a portion of the side wall thereof. The end caps include a groove substantially corresponding to the profile shape of the dispenser, a projection substantially corresponding to the inner diameter of the roll, and a cutter track holder to secure the cutting assembly adjacent the opening in the dispenser.

WO 2005/073107 A1



SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Published:**

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*